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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,495	01/09/2007	Hiroki Matsuyama	925-341	1716
23117 NIXON & VA	7590 12/09/200 NDERHYE, PC	9	EXAMINER	
901 NORTH GLEBE ROAD, 11TH FLOOR			WAITS, ALAN B	
ARLINGTON	, VA 22203		ART UNIT	PAPER NUMBER
			3656	
			MAIL DATE	DELIVERY MODE
			12/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	No. Applicant(s)  MATSUYAMA ET AL.	
	10/578,495		
Notice of Abandonment	Examiner	Art Unit	I AL.
	ALAN B. WAITS	3656	
The MAILING DATE of this communication a		ith the correspondence add	dress
This application is abandoned in view of:			
	Mailing or Transmission date  f month(s)) which expi  s not constitute a proper reply ion consists only of: (1) a time ed Notice of Appeal (with appe	d), which is after the ered on  runder 37 CFR 1.113 (a) to to the street of the street of the street on the street of the street	he final rejection.
(c) ☐ A reply was received onbut it does not const final rejection. See 37 CFR 1.85(a) and 1.111. (See	titute a proper reply, or a bona		y, to the non-
(d) ☑ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL		e, within the statutory period	of three months
<ul> <li>(a) The issue fee and publication fee, if applicable, we make the expiration of the statutory Allowance (PTOL-85).</li> </ul>			
(b) The submitted fee of \$ is insufficient. A balan	ice of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	<u> </u>
(c) The issue fee and publication fee, if applicable, has	not been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).</li> </ol>	quired by, and within the three	-month period set in, the Not	tice of
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailin	g or Transmission dated	), which is
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	, the assignee of the entire in	nterest, or all of
<ol> <li>The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.</li> </ol>	an attorney or agent (acting in	a representative capacity un	der 37 CFR
6. The decision by the Board of Patent Appeals and Interfe	erence rendered on an	d because the period for seel	king court review

/Richard WL Ridley/ Supervisory Patent Examiner, Art Unit 3656

of the decision has expired and there are no allowed claims.

/Alan B Waits/ Examiner, Art Unit 3656

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office

7. The reason(s) below: